IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty. Dkt. No. ___2500.360___

Box Patent Application
Commissioner for Patents
Washington, DC 20231

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Mark Farries

For: **A METHOD AND APPARATUS FOR DEMULTIPLEXING HIGH BIT RATE OPTICAL SIGNALS ON A DENSE WAVELENGTH GRID**
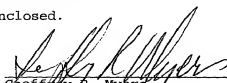Enclosed are:

[x] Specification, claims and abstract, __12__ total pages
[x] ___3___ sheets of informal/~~formal~~ drawings
[x] An Assignment of the invention to _JDS Uniphase Inc._
[x] Executed Declaration and Power of Attorney
[ ] Applicant(s) claims small entity status [37 CFR 1.27]
[ ] Preliminary Amendment
[ ] Information Disclosure Statement and Form PTO-1449 w/references cited
[ ] Certified copy of _____ Application No. _____
     filed _____ which priority is claimed is attached/will follow.
[ ] This application is being filed under Rule 1.53.
[ ] This application is a □ Continuation □ Division □ Continuation-in-part of
     prior Application No. _____.
[x] This application depends for priority on Provisional Appl. No. 60/213,988 filed
The filing fee has been calculated as shown below: June 26, 2000.

CLAIMS FOR FEE CALCULATION

	Number Filed	Number Extra	Rate	Basic Fee $710.00
Total Claims	17 - 20 =	0	x $ 18.00	_____
Independent Claims	3 - 3 =	0	x $ 80.00	_____
Multiple dependent claim(s), if any			$270.00	_____
		Filing Fee Calculation		$ _710.00_
	SMALL ENTITY FILING FEE CALCULATION (50% of above)			$_____

[ ] A check in the amount of $_____ is attached for the filing fee and

[x] Please charge Deposit Account No. 50-1465 in the amount of $_750.00___ for
     the filing fee and _recordation of assignment_____.
[ ] The Commissioner is hereby authorized to charge any additional fees which
     may be required by this paper or credit any overpayment to Account No.
     50-0644:
     [x] 37 CFR 1.16 (filing fees)
     [ ] 37 CFR 1.16 (presentation of extra claims)

     A duplicate copy of this sheet is enclosed.

                                        _____
                                        Geoffrey A. Myers
                                        Registration No. 74,897
                                        Attorney for Applicant(s)

Hall, Priddy, Myers & Vande Sande
Suite 200
10220 River Road
Potomac, MD 20854
(301) 983-2500

11/07/00